



## show lawful-intercept

This chapter includes the **show lawful-intercept** command output tables.

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## show lawful-intercept statistics

*Table 1: show lawful-intercept statistics Command Output Descriptions*

Field	Description
Total currently active LI calls	The total number of calls on which Lawful Intercept is currently being performed.
Total current camp-on triggers	The total number of LI sessions
Total event packets sent	The total number of LI event packets sent.
Total event packets dropped	Specifies the total number of event packets dropped and the reason they were dropped: <ul style="list-style-type: none"> <li>• no tcp connection with mediation:</li> <li>• src-ip-addr not configured: Total number of event packets dropped because there was no source IP address configured for the LI session.</li> </ul>
Total content packets dropped	Specifies the total number of content packets dropped and the reason why they were dropped: <ul style="list-style-type: none"> <li>• no tcp connection with mediation:</li> <li>• src-ip-addr not configured:</li> <li>• LI-context mis-configured:</li> </ul>
Current event packets sent	
Current content packets sent	

Field	Description
Total LI provisioning stats	This section provides details on Lawful Intercept provisioning statistics: <ul style="list-style-type: none"> <li>• via active-only method:</li> <li>• via camp-on method:</li> </ul>
Total LI provisioning failure stats	This section provides details on Lawful Intercept provisioning failure statistics: <ul style="list-style-type: none"> <li>• LI-context not configured:</li> <li>• src-ip-addr not configured:</li> <li>• src-ip-addr mis-configured:</li> </ul>
Total LI session termination stats	This section provides details on Lawful Intercept session termination statistics: <ul style="list-style-type: none"> <li>• due to call disconnect: The total number of LI session which were terminated due to a call disconnect.</li> <li>• due to deletion of context: The total number of LI sessions which were terminated due to a context being deleted.</li> <li>• due to de-provisioning: The total number of LI sessions which were terminated due to de-provisioning of the LI service.</li> </ul>
Total LI sess recovery stats	This section provides details on Lawful Intercept session recovery statistics: <ul style="list-style-type: none"> <li>• recovery performed: The total number of LI sessions on which session recovery was performed.</li> </ul>
LI buffering stats	<b>SGSN service only.</b> This section provides details statistics for the Lawful Intercept buffering function: <ul style="list-style-type: none"> <li>• Total number of buffers: The total number of buffers available for the Lawful Intercept service.</li> <li>• number of free buffers: The total number of buffers available for the LI service.</li> <li>• number of used buffers: The total number of buffers in use by the LI service.</li> <li>• Total event packets dropped: Specifies the reasons for an LI event packet being dropped.</li> <li>• due to buffer overflow: The total number of event packets dropped due to an LI buffer overflow.</li> <li>• due to memory failures: The total number of event packets dropped due to LI memory failures.</li> <li>• due to configuration changes: The total number of event packets dropped due to configuration changes.</li> <li>• Total number of failures detected: The total number of LI buffering failures detected for all reasons.</li> </ul>